

# ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

**Title of  
Invention**

ACTIVE OPTICAL ALIGNMENT AND ATTACHMENT THERETO OF  
A SEMICONDUCTOR OPTICAL COMPONENT WITH AN OPTICAL  
ELEMENT FORMED ON A PLANAR LIGHTWARE CIRCUIT

Submission Type : Information Disclosure  
Statement

Application Number:

10/826145



EFS ID:

73437

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	8757
USPTOEFSNot	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number:1(866) 217-9197 Website: <a href="http://www.uspto.gov/ebc/">http://www.uspto.gov/ebc/</a>

First Named Applicant: Robert Boudreau

Attorney Docket Number: 2100/13

Timestamp: 2004-12-01 14:38:00 EDT

From: us

File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-ids	2100-13IDS-usidst.xml	1770	2004-12-01
us-ids	us-ids.dtd	7763	2004-12-01
us-ids	us-ids.xml	12026	2004-12-01
package-data	2100-13IDS-pkda.xml	2509	2004-12-01
package-data	package-data.dtd	27025	2004-12-01
package-data	us-package-data.xml	19263	2004-12-01
Total files size		70356	

Message Digest: 3c47bbf4db42408410464721bea0a9aae1085f81

Digital Certificate Holder  
Name:

cn=Karin L.  
Williams,ou=Registered  
Attorneys,ou=Patent and  
Trademark  
Office,ou=Department of  
Commerce,o=U.S.  
Government,c=US